

CHAPTER 20



CRYPTOLOGIC TECHNICIAN (CT)

NAVPERS 18068-20K
CH-64

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NAVY ENLISTED OCCUPATIONAL STANDARDS
FOR
CRYPTOLOGIC TECHNICIAN (MAINTENANCE) (CTM)



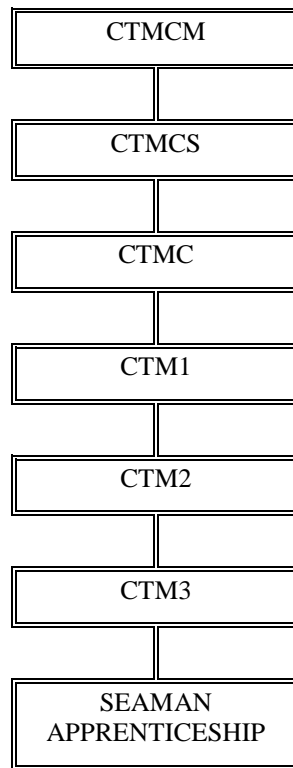
SCOPE OF RATING

Cryptologic Technicians (Maintenance) (CTM) maintain, configure, and install tactical cryptologic and ancillary systems used to conduct Information and Cyberspace Operations; design, install, test, certify, troubleshoot, repair or replace tactical cryptologic systems, physical security systems, electrical and electronic equipment, antennas, computer systems, interface networks, and ancillary equipment; implement Information Assurance (IA) policy; manage mission organizational level maintenance; and coordinate repair of command, control, communications, computer, and intelligence systems in support of surface, subsurface, air, special warfare units, and national consumers.

These Occupational Standards are to be incorporated in Volume I, Part B, of the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards (NAVPERS 18068F) as Chapter 20.

GENERAL INFORMATION

CAREER PATTERN



Normal path of advancement to Chief Warrant Officer and Limited Duty Officer categories can be found in OPNAVINST 1420.1.

For rating entry requirements, refer to MILPERSMAN 1306-618.

SAFETY

The observance of Operational Risk Management (ORM) and proper safety precautions in all areas is an integral part of each billet and the responsibility of every Sailor; therefore, it is a universal requirement for all ratings.

Job Title**Cryptologic Systems Maintenance Technician****Job Code****001035****Job Family**

Installation, Maintenance, and Repair

NOC

TBD

Short Title (30 Characters)

CRYPTO SYSTEM MAINT TECHNICIAN

Short Title (14 Characters)

C SYS MNT TECH

Pay Plan

Enlisted

Career Field

CTM

Other Relationships and Rules

NECs 9224, 9225, 9229, 9289

Job Description

Cryptologic System Maintenance Technicians maintain and configure Tactical Cryptologic Systems (TCS) in support of Information and Cyberspace Operations worldwide to Navy, National Security Agency (NSA), and Department of Defense (DoD) national and theater level missions; perform organizational level maintenance on cryptographic and cryptologic systems, antennas, ancillary equipment, and communication devices; install, test, and troubleshoot servers and network components; and are associated with fleet and national operations afloat and ashore.

DoD Relationship**Group Title**

Navigation, Communication, and Countermeasure, N.E.C.

DoD Code

110200

O*NET Relationship**Occupation Title**

Electrical and Electronics Repairers, Commercial and Industrial Equipment

SOC Code

49-2094.00

Job Family

Installation, Maintenance and repair

Skills*Equipment Maintenance**Installation**Equipment Selection**Systems Analysis**Operation and Control**Critical Thinking**Reading Comprehension**Coordination**Quality Control Analysis**Systems Evaluation***Abilities***Inductive Reasoning**Deductive Reasoning**Written Comprehension**Manual Dexterity**Problem Sensitivity**Information Ordering**Selective Attention**Category Flexibility**Control Precision**Finger Dexterity***COMMUNICATIONS****Paygrade**

E4

Task Type

CORE

Task Statements

Configure communication circuits

E4

NON-CORE

Configure telephone switches

E4

CORE

Install communication circuits

E4

CORE

Install communication signal cables

E4

CORE

Maintain antenna systems

E4

CORE

Maintain auxiliary communication equipment

E4

CORE

Maintain communication signal cables

E4

CORE

Maintain tactical cryptologic message routing systems

E4

CORE

Remove communication circuits

E4

CORE

Remove communication signal cables

E4

CORE

Test communication circuits

E4

CORE

Test Radio Frequency (RF) distribution units

E4

CORE

Troubleshoot auxiliary communication equipment

E4

CORE

Troubleshoot communication circuits

CRYPTOLOGIC ELECTRONIC MAINTENANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Clean tactical cryptologic systems
E4	CORE	Configure tactical cryptologic computer systems
E4	CORE	Fabricate electronic systems cables (e.g. fiber, Radio Frequency (RF), etc.)
E4	CORE	Inspect antenna weatherization and bonding
E4	CORE	Inspect tactical cryptologic equipment
E5	CORE	Install field changes
E5	CORE	Install tactical cryptologic antenna systems
E4	CORE	Interpret electronic schematic diagrams
E4	CORE	Interpret test equipment results
E4	CORE	Maintain Electro-Magnetic Management Warfare (EMMW) capabilities on tactical cryptologic systems
E4	CORE	Maintain tactical cryptologic antenna systems
E4	CORE	Maintain tactical cryptologic computer equipment
E4	CORE	Maintain tactical cryptologic equipment
E4	CORE	Maintain tactical cryptologic RF distribution system
E4	NON-CORE	Operate tactical cryptologic equipment
E4	CORE	Repair communication signal cables
E5	CORE	Review Electromagnetic Interference (EMI) conflicts
E4	CORE	Troubleshoot electronic security systems
E4	CORE	Troubleshoot tactical cryptologic systems and peripheral equipment
E4	CORE	Verify test equipment functionality
E4	CORE	Verify test equipment requirements

CRYPTOLOGIC MAINTENANCE ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Coordinate installation plans
E4	CORE	Inventory Electronic Key Management System (EKMS) materials
E4	CORE	Inventory tactical cryptologic maintenance assets
E4	CORE	Maintain tactical cryptologic system domain accounts
E6	CORE	Perform tactical cryptologic systems training

CRYPTOLOGIC MAINTENANCE MANAGEMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Coordinate cryptologic Combat System Training Team (CSTT) scenarios
E6	CORE	Develop cryptologic Combat System Training Team (CSTT) scenarios
E6	CORE	Supervise electronic systems maintenance
E6	CORE	Validate maintenance documents

CRYPTOLOGIC SYSTEMS NETWORK MAINTENANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure tactical cryptologic systems networks
E4	CORE	Evaluate tactical cryptologic systems network performance
E4	CORE	Install tactical cryptologic systems network software
E4	CORE	Maintain tactical cryptologic systems
E4	CORE	Test tactical cryptologic systems networks
E4	CORE	Troubleshoot tactical cryptologic network components

CRYPTOLOGIC SYSTEMS SUPPORT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Assemble computer systems hardware
E4	CORE	Configure computer application software
E4	CORE	Configure computer Operating Systems (OS) software
E4	CORE	Configure network software
E4	CORE	Configure tactical cryptologic computer systems hardware
E4	CORE	Configure tactical cryptologic systems network hardware
E5	NON-CORE	Create computer shell scripts
E4	CORE	Execute computer shell scripts
E4	CORE	Install computer applications
E4	CORE	Install computer Operating Systems (OS) software
E4	CORE	Install tactical cryptologic computer systems software
E4	CORE	Maintain computer file systems
E4	CORE	Maintain remote computer files
E5	CORE	Modify computer shell scripts
E4	CORE	Perform network systems integration
E5	CORE	Plan network systems integration
E4	CORE	Remove computer application software
E4	CORE	Remove computer Operating Systems (OS) software
E4	CORE	Remove tactical cryptologic computer systems software
E4	CORE	Remove tactical cryptologic systems network software
E4	CORE	Restore computer data from backups
E4	CORE	Test cryptologic equipment operations
E4	CORE	Troubleshoot computer applications
E4	CORE	Troubleshoot computer Operating Systems (OS) software

GENERAL INSTALLATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Coordinate installation site surveys
E4	CORE	Fabricate cabling terminations (e.g. Radio Frequency (RF), network, power, etc.)
E6	CORE	Inspect equipment installations
E4	CORE	Install cable ducts

E4	CORE	Install Cryptologic Carry-On Program (CCOP) equipment
E4	CORE	Install electrical conduits
E4	CORE	Install electronic equipment racks
E4	NON-CORE	Install locking mechanisms
E4	CORE	Install minor scope projects
E4	CORE	Install network systems
E4	CORE	Install physical security equipment
E4	CORE	Install power panels
E4	CORE	Install shore electronic equipment
E4	NON-CORE	Operate installation tools
E4	CORE	Remove cable ducts
E4	CORE	Remove Cryptologic Carry-On Program (CCOP) equipment
E4	CORE	Remove electrical conduits
E4	CORE	Remove electronic equipment racks
E4	NON-CORE	Remove locking mechanisms
E4	CORE	Remove minor scope projects
E4	CORE	Remove network equipment
E4	CORE	Remove physical security equipment
E4	CORE	Remove power panels
E4	CORE	Remove shore electronic equipment
E5	NON-CORE	Troubleshoot locking mechanisms
E4	CORE	Verify cable standards application

INFORMATION ASSURANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Backup tactical cryptologic systems information
E5	CORE	Implement Information Assurance Vulnerability Alert (IAVA) procedures for tactical cryptologic systems
E4	CORE	Implement tactical cryptologic system Information Assurance (IA) security controls
E5	CORE	Maintain installation acceptance requirements
E4	CORE	Maintain tactical cryptologic system audit logs
E5	CORE	Maintain tactical cryptologic systems accreditation requirements
E4	CORE	Restore tactical cryptologic systems

LOGISTICS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Audit onboard repair parts requirements
E7	CORE	Manage Cryptologic Carry-On Program (CCOP) and tactical cryptologic systems

SECURITY AND ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Control restricted area access

E4	CORE	Destroy classified material
E6	CORE	Maintain Sensitive Compartmented Information Facility (SCIF) accreditation
E4	NON-CORE	Perform Disaster Recovery Plans (DRP)
E4	CORE	Perform Emergency Action Plans (EAP)
E4	CORE	Perform emergency destruction (e.g. hard drives, terminals, etc.)
E4	CORE	Safeguard classified material
E4	CORE	Store classified material
E5	CORE	Transport classified material
E5	CORE	Update classified material

Job Title**Cryptologic Systems Maintenance Director****Job Code****001040****Job Family**

Architecture and Engineering

NOC

TBD

Short Title (30 Characters)

CRYPTO SYSTEM MAINT DIRECTOR

Short Title (14 Characters)

C SYS MNT DIR

Pay Plan

Enlisted

Career Field

CTM

Other Relationships and Rules

Not applicable, based upon the NEC assigned to the job (if any).

Job Description

Cryptologic Systems Maintenance Directors manage and coordinate the installation and maintenance of Tactical Cryptologic Systems (TCS) in support of Information and Cyberspace Operations worldwide for Navy, National Security Agency (NSA), and Department of Defense (DoD) requirements; and are responsible for deployment schedules, installation planning, logistics support, personnel resource allocation, and fiscal analysis associated with fleet and national operations afloat and ashore.

DoD Relationship**Group Title**Navigation, Communication,
and Countermeasure, N.E.C.**DoD Code**

110200

O*NET Relationship**Occupation Title**

Electronics Engineering Technicians

SOC Code

17-3023.01

Job Family

Architecture and Engineering

Skills*Reading Comprehension**Quality Control Analysis**Coordination**Critical Thinking**Speaking**Equipment Selection**Installation**Systems Analysis**Writing**Monitoring***Abilities***Deductive Reasoning**Inductive Reasoning**Information Ordering**Written Comprehension**Oral Expression**Selective Attention**Written Expression**Control Precision**Problem Sensitivity**Manual Dexterity***COMMUNICATIONS****Paygrade**

E7

Task Type

CORE

Task Statements

Inspect communication systems

CRYPTOLOGIC ELECTRONIC MAINTENANCE**Paygrade**

E6

Task Type

NON-CORE

Task Statements

Design tactical cryptologic antenna systems

E6

CORE

Evaluate electronic safety and inspection program effectiveness

E4

CORE

Interpret electronic schematic diagrams

E6

CORE

Manage electronic equipment status

CRYPTOLOGIC MAINTENANCE ADMINISTRATION**Paygrade**

E7

Task Type

CORE

Task Statements

Determine tactical cryptologic equipment requirements

E7

CORE

Manage Cryptologic Carry-On Program (CCOP) or tactical cryptologic systems training

E7

CORE

Manage Electrostatic Discharge (ESD) programs

E6

CORE

Update station drawings

CRYPTOLOGIC MAINTENANCE MANAGEMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Analyze maintenance trends
E6	CORE	Enforce local and fleet technical collaboration for maintenance actions
E7	CORE	Manage equipment maintenance
E7	CORE	Perform tactical cryptologic electronic equipment installation Quality Assurance (QA)
E6	CORE	Supervise electronic systems maintenance
E7	CORE	Validate acceptance testing programs
E7	CORE	Validate information systems accreditation packages
E7	CORE	Validate Integrated Logistic Support (ILS) documentation
E6	CORE	Validate maintenance documents
E6	CORE	Validate minimum equipment requirements
E6	CORE	Validate technician performance

CRYPTOLOGIC SYSTEMS SUPPORT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Manage network systems integration

GENERAL INSTALLATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Approve installation plans
E7	CORE	Audit station drawings
E6	CORE	Coordinate installation site surveys
E6	CORE	Inspect equipment installations

INFORMATION ASSURANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Manage installation acceptance requirements
E7	CORE	Manage tactical cryptologic and ancillary systems accreditation requirements

LOGISTICS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Audit onboard repair parts requirements
E6	CORE	Conduct installation site surveys
E7	CORE	Determine direct support personnel augmentation
E7	CORE	Manage Cryptologic Carry-On Program (CCOP) and tactical cryptologic systems
E7	CORE	Manage logistic support

SECURITY AND ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Control restricted area access
E4	CORE	Destroy classified material
E7	CORE	Implement Disaster Recovery Plans (DRP)
E7	CORE	Implement Emergency Action Plans (EAP)

E6	CORE	Maintain Sensitive Compartmented Information Facility (SCIF) accreditation
E4	CORE	Safeguard classified material
E4	CORE	Store classified material
E5	CORE	Transport classified material
E5	CORE	Update classified material

Job Title**Cryptologic Systems Installation Technician****Job Code****002729****Job Family**

Installation, Maintenance, and Repair

NOC

TBD

Short Title (30 Characters)

CRYPTO SYSTEM INSTAL TECH

Short Title (14 Characters)

C SYS INST TEC

Pay Plan

Enlisted

Career Field

CTM

Other Relationships and Rules

Not applicable, based upon the NEC assigned to the job (if any).

Job Description

Cryptologic Systems Installation Technicians install, certify, and maintain Tactical Cryptologic Systems (TCS) in support of Information and Cyberspace Operations; identify, develop, and implement architecture and infrastructure design; ensure network system integrity, regulatory compliance, and information assurance; perform installation of cable transport, cabling, network configuration, network engineering, telecommunications, electrical wiring, cable installation, and termination; perform circuit design and activation; read, develop, and verify schematic drawings; conduct site surveys and equipment training, equipment removal/modifications, and logistical support; track equipment movement; and perform operational requirements testing and certification for cryptographic, cryptologic, and physical security equipment functions supporting fleet and national operations afloat and ashore.

DoD Relationship**Group Title**

Navigation, Communication, and Countermeasure, N.E.C.

DoD Code

110200

O*NET Relationship**Occupation Title**

Electrical and Electronics Repairers, Commercial and Industrial Equipment

SOC Code

49-2094.00

Job Family

Installation, Maintenance, and Repair

Skills*Equipment Maintenance**Installation**Systems Analysis**Equipment Selection**Operation and Control**Critical Thinking**Reading Comprehension**Coordination**Quality Control Analysis**Systems Evaluation***Abilities***Inductive Reasoning**Deductive Reasoning**Written Comprehension**Manual Dexterity**Problem Sensitivity**Information Ordering**Selective Attention**Control Precision**Arm-Hand Steadiness**Category Flexibility***COMMUNICATIONS****Paygrade****Task Type****Task Statements**

E4

CORE

Configure communication circuits

E4

NON-CORE

Configure telephone switches

E4

CORE

Install communication circuits

E4

CORE

Install communication signal cables

E4

CORE

Maintain antenna systems

E4

CORE

Maintain communication signal cables

E4

CORE

Remove communication circuits

E4

CORE

Remove communication signal cables

E4

CORE

Test communication circuits

E4

CORE

Test Radio Frequency (RF) distribution units

CRYPTOLOGIC ELECTRONIC MAINTENANCE**Paygrade****Task Type****Task Statements**

E4

CORE

Configure tactical cryptologic computer systems

E4

CORE

Fabricate electronic systems cables (e.g. fiber, Radio Frequency (RF), etc.)

E4

CORE

Inspect antenna weatherization and bonding

E4

CORE

Inspect tactical cryptologic equipment

E5	CORE	Install tactical cryptologic antenna systems
E4	CORE	Interpret electronic schematic diagrams
E4	CORE	Interpret test equipment results
E4	CORE	Maintain Electro-Magnetic Management Warfare (EMMW) capabilities on tactical cryptologic systems
E4	CORE	Maintain tactical cryptologic antenna systems
E4	CORE	Maintain tactical cryptologic computer equipment
E4	CORE	Maintain tactical cryptologic equipment
E4	CORE	Maintain tactical cryptologic RF distribution system
E4	NON-CORE	Operate tactical cryptologic equipment
E4	CORE	Repair communication signal cables
E5	CORE	Review Electromagnetic Interference (EMI) conflicts
E4	CORE	Troubleshoot electronic security systems
E4	CORE	Troubleshoot tactical cryptologic systems and peripheral equipment
E4	CORE	Verify test equipment functionality
E4	CORE	Verify test equipment requirements

CRYPTOLOGIC MAINTENANCE ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Coordinate installation plans
E4	CORE	Inventory Electronic Key Management System (EKMS) materials
E4	CORE	Inventory tactical cryptologic maintenance assets
E6	CORE	Perform tactical cryptologic systems training

CRYPTOLOGIC MAINTENANCE MANAGEMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Validate maintenance documents

CRYPTOLOGIC SYSTEMS NETWORK MAINTENANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure tactical cryptologic systems networks
E4	CORE	Evaluate tactical cryptologic systems network performance
E4	CORE	Install tactical cryptologic systems network software
E4	CORE	Maintain tactical cryptologic systems
E4	CORE	Test tactical cryptologic systems networks
E4	CORE	Troubleshoot tactical cryptologic network components

CRYPTOLOGIC SYSTEMS SUPPORT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Assemble computer systems hardware
E4	CORE	Configure computer application software
E4	CORE	Configure computer Operating Systems (OS) software
E4	CORE	Configure network software
E4	CORE	Configure tactical cryptologic computer systems hardware

E4	CORE	Configure tactical cryptologic systems network hardware
E5	NON-CORE	Create computer shell scripts
E4	CORE	Execute computer shell scripts
E4	CORE	Install computer applications
E4	CORE	Install computer Operating Systems (OS) software
E4	CORE	Install tactical cryptologic computer systems software
E4	CORE	Maintain computer file systems
E4	CORE	Maintain remote computer files
E5	CORE	Modify computer shell scripts
E4	CORE	Perform network systems integration
E5	CORE	Plan network systems integration
E4	CORE	Remove computer application software
E4	CORE	Remove computer Operating Systems (OS) software
E4	CORE	Remove tactical cryptologic computer systems software
E4	CORE	Remove tactical cryptologic systems network software
E4	CORE	Restore computer data from backups
E4	CORE	Test cryptologic equipment operations
E4	CORE	Troubleshoot computer applications
E4	CORE	Troubleshoot computer Operating Systems (OS) software

GENERAL INSTALLATION

<u>Pavgrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Approve installation plans
E6	CORE	Coordinate installation site surveys
E4	CORE	Fabricate cabling terminations (e.g. Radio Frequency (RF), network, power, etc.)
E6	CORE	Inspect equipment installations
E4	CORE	Install cable ducts
E4	CORE	Install Cryptologic Carry-On Program (CCOP) equipment
E4	CORE	Install electrical conduits
E4	CORE	Install electronic equipment racks
E4	NON-CORE	Install intrusion detection systems
E4	NON-CORE	Install locking mechanisms
E4	CORE	Install minor scope projects
E4	CORE	Install network systems
E4	CORE	Install power panels
E4	CORE	Install shore electronic equipment
E4	NON-CORE	Operate installation tools
E4	CORE	Remove cable ducts
E4	CORE	Remove Cryptologic Carry-On Program (CCOP) equipment
E4	CORE	Remove electrical conduits
E4	CORE	Remove electronic equipment racks

E4	NON-CORE	Remove locking mechanisms
E4	CORE	Remove minor scope projects
E4	CORE	Remove network equipment
E4	CORE	Remove physical security equipment
E4	CORE	Remove power panels
E4	CORE	Remove shore electronic equipment
E5	NON-CORE	Troubleshoot locking mechanisms
E4	CORE	Verify cable standards application

INFORMATION ASSURANCE

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Backup tactical cryptologic systems information
E5	CORE	Implement Information Assurance Vulnerability Alert (IAVA) procedures for tactical cryptologic systems
E4	CORE	Implement tactical cryptologic system Information Assurance (IA) security controls
E5	CORE	Maintain installation acceptance requirements
E4	CORE	Maintain tactical cryptologic system audit logs
E5	CORE	Maintain tactical cryptologic systems accreditation requirements
E4	CORE	Restore tactical cryptologic systems

LOGISTICS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Audit onboard repair parts requirements
E6	CORE	Conduct installation site surveys

SECURITY AND ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Control restricted area access
E4	CORE	Destroy classified material
E6	CORE	Maintain Sensitive Compartmented Information Facility (SCIF) accreditation
E4	NON-CORE	Perform Disaster Recovery Plans (DRP)
E4	CORE	Perform Emergency Action Plans (EAP)
E4	CORE	Perform emergency destruction (e.g. hard drives, terminals, etc.)
E4	CORE	Safeguard classified material
E4	CORE	Store classified material
E5	CORE	Transport classified material
E5	CORE	Update classified material